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		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE		225/49820	6774
09-828,480	04/09/2001	Robert Bjekovic		

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EXAMINER COLE, ELIZABETH M

PAPER NUMBER ART UNIT 1771

DATE MAILED: 10/24/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s) 1			
	09/828.480	BJEKOVIC ET AL			
Office Action Summary	Examiner	Art Unit			
	Elizabeth M Cole	1771			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailinearned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a roll of this within the statutory minimum of this will apply and will expire SIX (6) MON e, cause the application to become AB	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C.§ 133).			
1) Responsive to communication(s) filed on	·				
2a) ☐ This action is FINAL . 2b) ☑ This action is FINAL .	his action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-29 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) 1-29 is/are rejected.					
7) Claim(s) is/are objected to.	or election requirement				
8) Claim(s) are subject to restriction and/or election requirement. Application Papers					
9) The specification is objected to by the Examine	er.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language pr 15) Acknowledgment is made of a claim for domes	ovisional application has b	een received.			
Attachment(s)	, ,				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)			

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1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over EP 418.772 in view of Stricker et al, U.S. Patent No. 5.670.235.

EP 418,772 discloses a laminate comprising a plurality of layers of thermoplastic film with sealing layers having a fiber layer disposed therebetween. The sealing layers have a melting point equal to or higher than the melting point of the thermoplastic films. EP 418,772 differs from the claimed invention because EP 418,772 does not incorporating a foam layer into the laminate and does not teach that the fibers of the reinforcing fabric should partially melt during molding. Stricker et al teaches that in forming a molded panel material comprising a plurality of layers including foam layers, thermoplastic layers and fabric layers, it is advantageous if the fabric layers partially melts at least in the portion of the fabric adjacent to the thermoplastic layer, in order to more strongly bond the layers. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have employed a fabric material such that the fibers of the fabric would partially melt in order to enhance the strength of the material. It further would have been obvious to have incorporated a foam layer in order to enhance sound deadening and insulating properties as taught by Stricker et al. With regard to the fiber widths, and the placement of the fabric, foam and thermoplastic layers, it would have been obvious to one of

The fax number for official faxes is (703) 872-9310. The fax number for official after final

Primary Examiner Art Unit 1771

Clizabeth M. Cole

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e.m.c

October 21, 2002